SEWER PERMIT GENERAL INFORMATION

Permits are required for any new connection, repair, replacement, re-lining, or add-ons to the sewer system. The Town of Brighton requires notification prior to any repair or maintenance work pertaining to our sewer system. This includes but is not limited to: pumping, cleaning, repairing grease traps (inside or outside), re-lining of laterals, downspout conductors, and sanitary or storm work. Please see attached Articles II and IV from the Brighton Town Code.

A Permit is not valid until approved.

No work should begin until the permit is approved.

The Town reserves the right to double charge if work is started prior to obtaining a permit.

All work shall be done under the supervision and in accordance with directions of the inspector designated by the Commissioner of Public Works. A charge will be made for this inspection, to be paid when the permit is issued. If the number of inspections exceeds the amount paid for when the permit was issued, the Town reserves the right to bill the permit holder for added inspections.

Work shall comply with the attached:

1) Town of Brighton Standard Sheets and specifications
2) General conditions guidelines
3) Labor Law § 224-f

The Permit holder must call for inspection prior to backfilling. Please direct all questions to:

Tim Jason
Sewer Construction Inspector
Email: Tim.Jason@townofbrighton.org
Main Office/Dispatch: (585) 784-5280
Cell: (585) 202-9081
Fax: (585) 784-5385

Nick MacLeod
Sewer Cell: (585) 202-6678

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GENERAL CONDITIONS

All maintenance and protection of traffic shall be in complete accord with the New York State Manual of Uniform Traffic Control Devices, as it may be amended from time to time by the State.

All materials used within the right of way shall comply with the latest New York State Department of Transportation (NYS DOT) Standard Specifications, including any amendments, and the latest Town of Brighton Minimum Specifications for Dedication.

All disturbed areas within the ROW shall be restored to their original condition and (if disturbed or damaged) repaired by the permit holder.

All land monuments and property marks shall be carefully protected from disturbances of any nature.

Applicant certifies all persons concerned with the actual work under that permit are duly covered by Worker’s Compensation Insurance and the Town shall be held harmless on account thereof.

Equipment with chains, steel tracks, armored tires; lugs, etc. shall not be permitted on the pavement area.

Minimum depth cover of all pipes shall be 48”, unless otherwise approved by Commissioner of Public Works or representative.

Temporary pavement must be immediately placed in all road cuts until weather conditions permit permanent pavement restoration, and the permit holder must maintain the road cut (temporary and permanent) until the road is overlaid.

The highway must be kept clean of mud, dirt and other debris at all times.

The burden of proof as to the prior condition of the work area is upon the applicant, not the Town. Applicant should take pictures, video or other such measures to document the condition of the area prior to the work. Pictures and video should show house, house numbers, street signs, etc. to prove location of documentation.

Commissioner of Public Works or representative reserves the right to at any time revoke or annul this permit should the applicant fail to comply with the terms and conditions upon which it is granted.

The applicant agrees to hold the Town harmless on account of damages of any kind which may arise or occur as a result of the work authorized by this permit, either during the progress of same or within a period of five years from the date of completion, and to defend at said applicant’s own expense any and all actions instituted against the Town to recover for such damages.

The Town will notify the applicant within a reasonable time if changes shall be required in the proposed work covered by this permit, and the applicant shall make such necessary changes at the applicant’s own expense within the time specified in the notice. If future Town projects necessitate use of the right-of-way occupied by the owner’s facility, the facilities must be relocated at the owner’s expense.

The permit holder must notify Dig Safely NY by dialing 811 at least 48 hours prior to the start of work.

The person in charge of the work covered by this permit shall have the permit and the approved plans and sketches in possession on the job at all times.

This permit shall not be assigned or transferred without the written consent of Commissioner of Public Works or representative.

When boring under roadway, the point of driving shall not be less than four (4) feet from the edge of the paved surface. Such crossover pipes shall be enclosed in sleeves or larger pipes so that repairs or replacements may be made in the future without any further disturbance of the roadway pavement.

An authorized representative of the Town of Brighton shall approve work at all locations.

No pavement shall be cut without prior authorization by the Town. Restoration of pavement shall be in accordance with Town standards.

All projects must comply with applicable New York State Labor Laws, including but not limited to Labor Law §224-f, and applicant must complete the attached questionnaire and provide any contractual agreement to the Town as required by Labor Law §224-f(2), if applicable.
NOTES:

1) When pipe crosses under proposed new road construction where unstable soil conditions exist, select gravel compacted in 12" lifts shall be backfilled full depth of trench.

2) In new construction where storm and sanitary sewers cross each other, the trench shall be excavated down to the previously laid sewer and backfilled with compacted #2 crusher-run stone to insure adequate support.

3) 8" minimum pipe diameter is required for dedication of sanitary mains.
STANDARD SHEET
Sanitary Sewer Building Lateral
(N.T.S)

NOTES:

1) Lateral shall be extra heavy cast iron pipe or SDR 21 PVC, 4" min. diameter.

2) See appropriate Sanitary Sewer Bedding Detail Standard Sheet for pipe bedding and backfill.

4'-0" minimum cover, entire length of trench.

Warning tape.
Lineguard Type III or approved equal.
Place 4" to 6" below grade.

Removable watertight end plug.
Support wye with crushed stone or concrete.

Sanitary Sewer Main

R.O.W.

PRIVATE  TOWN
New construction:
Compacted select earth outside pavement area.

Slope, sheeting and bracing per OSHA specifications.

SPRING LINE
HAUNCH AREA:
Stone bedding thoroughly compacted out to sides of undisturbed trench walls before placing initial backfill.

#1 & 2 crushed stone.

Restoration under existing pavement areas: #2 crusher-run stone compacted in 6" lifts, where cover is less than 3 feet, or for restoration under existing pavement areas (see Pavement Restoration Detail Standard Sheet).

Initial Backfill:
#1 & #2 crushed stone backfill placed in two lifts.

12" min.

1/2 D

D

D + 2'-0"

12" min.

Earth: 6" min.
Rock: 4" min.

Undisturbed earth or rock.

NOTES:

1) When pipe crosses under proposed new road construction where unstable soil conditions exist, select gravel compacted in 12" lifts shall be backfilled full depth of trench.

2) In new construction where storm and sanitary sewers cross each other, the trench shall be excavated down to the previously laid sewer and backfilled with compacted #2 crusher-run stone to insure adequate support.

3) 12" minimum pipe diameter is required for dedication of storm mains.
STANDARD SHEET
Storm Sewer Building Lateral
(N.T.S)

R.O.W.

White paint.
2" x 4" wood marker
set vertical. Maintain
until final acceptance.

4'-0" minimum cover,
entire length of trench.
Warning tape.
Lineguard Type III
or approved equal.
Place 4" to 6" below
grade.

R.O.W.

See riser
detail.

Tee for conductors
6" x 4" SDR 21 or
SDR 35 PVC.

Removable watertight
end plug.

Tee for conductors
4" SDR 21 or
SDR 35 PVC
2' min. cover.

4'-0" min.

3/8" per foot min. slope

Foundation drains must be
connected to sump pump.

1 3/8" min.
SCH 40 PVC

3" or 4" sleeve

10' min.
20' max.

75' max. distance
between C.O.'s.

Use ferrous metal caps
on all cleanouts.

House foundation

Check valve

Sump pump

PRIVATE
TOWN

NOTES:
1) Lateral shall be SDR 21 PVC within R.O.W., SDR 21 or SDR 35 PVC outside of R.O.W., 6" min. diameter.
2) See appropriate Storm Sewer Bedding Detail Standard Sheet for pipe bedding and backfill.

SDR 21 PVC
within R.O.W.

Storm Sewer
Main
NOTE: ALL JOINTS SHALL BE SAW CUT AND TACK COATED

The contractor shall provide one traffic lane during working periods and two traffic lanes during non-working periods for the open-cut crossings. Work shall be limited to the hours of 8:00 A.M. to 4:00 P.M. for pavement crossings. Flag men, signs, lights, barricades, and other safety devices will be required as directed by the Commissioner of Public Works or Highway Superintendent. Contractor shall notify the Highway Department at least 48 hours prior to excavation. Phone the Highway Department at 784-5280 or Sewer Department at 784-5282.

Application and permit forms can be obtained from the Highway Department at 1941 Elmwood Avenue from 8:00 A.M. to 4:00 P.M. Monday through Friday.
RULES OF THE SEWER COMMISSION AND CONFINED SPACE REQUIREMENTS

Please read before work begins:

- All sewer construction shall conform to the latest revisions of the Town standards and shall be subject to the inspection and approval of the Town of Brighton.

- Anyone connecting with or repairing sewers shall file an insurance certificate showing the amounts and types of coverage as determined by resolution of the Commission.

- The charge for this permit and subsequent inspections will be set by resolutions of the Commissioners, and reviewed periodically.

- No connections draining roof water, surface water from roads, lawns or other areas of impounded water into sanitary sewers shall be permitted.

- Wherever it is necessary to enter upon or excavate any highway Right-Of-Way, highway, or cut any pavement, curbing or sidewalk, permit(s) must be obtained from the appropriate agency (town, county or state).

- The Applicant, in making this application, acknowledges that the work site contains permit-required confined spaces, that entry to these spaces must be in complete accord with an O.S.H.A compliant confined space program, that he/she has been informed of the potential hazards of these spaces, and that he/she has been informed of the precautions used by the Town in entering these spaces.

In accordance with the requirements of the O.S.H.A Permit-Required Confined Space Standard 1910.146, this information is being made available to the Applicant so that they can take appropriate precautions to protect their employees during a Permit-Required Confined Space operation. The following is a list of permit space locations, their identified hazards, and precautions recommended by the Town:

<table>
<thead>
<tr>
<th>Location</th>
<th>Hazard:</th>
<th>Precautions:</th>
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<tbody>
<tr>
<td>All sanitary sewer manholes</td>
<td>Hazardous atmosphere</td>
<td>Air testing/monitoring</td>
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<tr>
<td></td>
<td>Engulfment</td>
<td>rescue tripod/harness</td>
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<td></td>
<td></td>
<td>Personal protective equipment</td>
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<td>Forced air ventilation</td>
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If Town employees will be involved with entry into or near the permit space, the applicant will be so advised and will be required to coordinate entry operations with the contractor.

The Applicant is required to use his/her Confined Space Program for entry into confined spaces owned by the Town of Brighton.

The Applicant shall, at completion of the entry operation, inform the Sewer Construction Inspector in writing of any hazards confronted or created during their work in the Town’s permit space locations.